PH601S Owner's Manual



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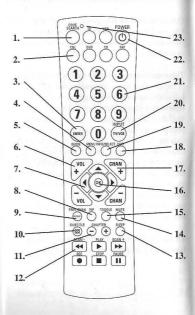
Introduction

Congratulations on your purchase of a Philips Universal Remote Control. Philips Universal Remotes let you replace a broken or lost remote or combine more than one remote into one.

This remote control operates the common features of most but not all models and brands of IR Infrared Controlled Video Equipment. This remote may provide functions that are not available on your equipment. Some functions of your particular equipment (e.g. menu functions) may not be controlled by this remote. In such cases, use the original remote control for your equipment. Please use this manual to become familiar with your Philips Universal Remote. After you are familiar with your remote the first thing you need to do is to install batteries and setup your remote for your particular product and brand.

Thank you for buying a Philips remote and we hope it will give you many years of service.

Button Functions



Note: The REC button must be pressed TWICE to record from your VCR. For some brands of VCRs, you might need to press the REC button once, then press it again for three seconds

Some buttons on the remote might have functions that are referred to by different names on the device you are controlling. E.G. PREV.CHAN may be called RECALL, or ENTER may be called DISPLAY. These differences depend on the brand and model of your product. Also, this remote can only operate features that exist on your product. E.G., your product must have PREV.CHAN ability for the PREV.CHAN button to operate this

Button Functions, cont.

- 1. CODE SEARCH Used for setup.
- TV, VCR, CBL, DVD, CD, SAT Selects product to be operated.
- ENTER Used after direct channel number entry to
- immediately change to the selected channel.

 4. MENU brings up the DVD disc Menu screen use with the UP, DOWN, LEFT & RIGHT navigation buttons.
- GUIDE Displays on-screen program guide.
- VOLUME UP/DOWN Changes the volume level of the product, normally the TV.
- UP, DOWN, LEFT & RIGHT navigation buttons.
- PIP TV Picture-in-Picture control.

 PREV. CHAN Returns to the previously selected channel, or DVD repeat toggle. REPEAT performs DVD players "A-B Repeat" (or RPT A.B) function for repeat play of current Chapter or Track.

 10. CC (SUBTITLE) TV Closed Caption (if your TV has
- this feature) or DVD Subtitle toggle.
- 11. CHAPTER +/- controls DVD/CD track selection i.e. DVD/CD Track Skip Up/Down (in DVD and SAT modes). Note the VCR buttons also control DVD when in DVD Mode
- 12. RECORD, PLAY, STOP, REW, FF, PAUSE
- VCR control buttons operate your VCR even when the remote is set to operate the TV. Also operates DVD Scan -/+.
- 13. SLEEP Turns off the TV after a period of 1 to 99
- 14. MUTE Turns off the TV sound while the picture
- 15. TOGGLE Swaps TV PIP screens.
- 16. OK Selects menu items for the device you are controlling.
- 17. CHANNEL UP/DOWN Changes the channels.
- 18. QUIT Used to exit menu functions.
- 19. INFO/SELECT Displays/selects on-screen channel information, etc.
- 20. TV/VCR/INPUT For some TVs, press repeatedly to select from available viewing sources (antenna, cable box, VCR, etc.).
- 21. NUMBERS Enter numbers for direct channel selection. Some products require Enter to be pressed after channel selection.
- 22. POWER Turns product On or Off.
- 23. Red Indicator Lights when any button is pressed.

Button Functions, cont.

DVD Functions

SCAN+ and SCAN- buttons control the speed of Fast Forward and Reverse Playback respectively. CHAPTER+ and CHAPTER- buttons respectively locate the succeeding or preceding Chapters or Tracks

SUBTITLE button turns the subtitles on or off.
REPEAT button performs DVD players "A-B Repeat" (or RPT A.B) function for repeat play of current Chapter or

INFO/SELECT button brings up DVD Display or Control Menu for Chapter/Track/Title number, Time remaining/elapsed indication, system information, etc QUIT button is used to Exit or Clear on-screen Menu

PLAY button is used to start Disc playback and for Menu selection on some DVD players STOP button stops Disc playback.

PAUSE button pauses Disc playback - press PLAY to

INPUT button activates the DVD Players SETUP Menu.

SAT Functions

GUIDE button displays on-screen Satellite Channel

CHAPTER+ and CHAPTER- buttons perform the "Page+" and "Page-" function for on-screen Guide Menus used by some Satellite systems. menus used by some Satellite systems.

INFO/SELECT button brings up Satellite Display screen for current Channel and system information.

MENU brings up the Satellite Menu screen - use with the UP, DOWN, LEFT & RIGHT navigation buttons.

We button is used for one screen Menu selection. OK button is used for on-screen Menu selection QUIT button is used to Exit or Clear on-screen Menu INPUT button performs the Satellite TV/SAT function.

Setup

Battery Installation

- On the back of the remote, push down on the tab and lift the cover off.
- Match the batteries to the + and - marks inside the battery case, then insert 2 AAA Alkaline batteries.
- Press the battery cover back into place.



Battery Saver

Your remote automatically turns off if the buttons are depressed more than 30 seconds. This will save your batteries should your remote get stuck in a place where the buttons remain depressed (e.g., between the sofa cushions).

You will have up to 10 minutes to change the batteries in your remote without losing codes you have m your remote without losing codes you have programmed. However, do not press any buttons until batteries are installed in the remote. If buttons are pressed without batteries in the remote, all codes will be lost.

Power-On Default

The remote powers on in TV mode.

Code Setup

The CODE SEARCH button is used to setup the remote. You can either setup the remote using the code for your brand of product, from the code tables (on separate sheet), or you can search through the library of codes until you find a code that works for your product.

Please refer to "Programming with Code Search" on pag 8 for more information on using the code search feature to learn how to search through the library of codes for your products.

NOTE: You can store any kind of code under any mode (except TV). I.E. you can store a VCR code under the CBL button, or a DVD code under the VCR button, etc However, you can only store TV codes under the TV button

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Direct Code Entry

- 1. Press and hold the CODE SEARCH button until the red indicator stays on, then release the CODE SEARCH button.

 Press and release the desired mode button (TV.)
- VCR, etc.). The red indicator blinks, then stays lit.

 3. Enter the 4 digit code from the code tables (on separate sheet). Note: after a valid code entry, the red indicator turns off. For an invalid code, the red indicator flashes.
- With your device on, press CHANNELUP. If the device responds, no further programming is required.
 Note: If some buttons do not operate your equipment, try one of the other codes for your brand.

Write your codes down here for easy reference later.

Туре	Type stored	Code
TV	TV	
VCR		
CBL		
DVD	or and or charge	
Œ	ELEVENOR objects	
SAT	a Therpagnal to the page of	ellatan Biologia

Code Search

If your product does not respond after you have tried all the codes for your brand, or if your brand is not listed, try searching for your code by following these steps.

- 1. Manually turn on the device (TV, VCR, etc.) to be controlled.

 Press and hold the CODE SEARCH button until the
- red indicator stays on, then release the CODE SEARCH button.
- Press and quickly release the desired mode button (TV, VCR, etc.). The red indicator blinks off once. Press the CHANNEL UP button repeatedly (up to 300 times) until the device to be controlled changes channel. The red indicator blinks off with each button press. If you accidentally overshoot the code required, press the CHANNEL DOWN button to backtrack through the library until the device changes channel. Pressing CHANNEL UP changes direction to forward again.
- 5. Press and release MUTE to install the code

Code Search, cont.

Most users will store VCR codes under the VCR button, Cable codes under CABLE, etc. If (for example) you want to store a VCR code under CABLE, etc. If (for example) you want to store a VCR code under CABLE, first follow the procedure for Direct Code Entry (previous page) and press CABLE in step 2 of Direct Code Entry, then enter ANY VCR code in step 3 of Direct Code Entry. Then follow the steps above for Code Search (or Brand Search, below). **Note**: If the device does not have a CHANNEL UP button, use PLAY (VCR only) or **POWER** instead. Code Search starts from the currently stored 4 digit number under that mode.

Code Search by Brand

Lets you search for a code for a specific Brand within the Code Library for a particular manufacturer.

- Turn on the device (TV, VCR, etc.) to be controlled. Press and hold the CODE SEARCH button until the red indicator remains on, then release CODE SEARCH button.
- Press and quickly release the desired mode button (TV, VCR, etc.). The red indicator blinks off once. Press and release the numeric button (0-9)
- corresponding to desired Manufacturer (see table on code list sheet). The red indicator blinks off once. Note, pressing "0" performs a full library search same as normal Code Search Method on previous page. Press the CHANNEL UP button ((or POWER or
- PLAY (VCR only)) repeatedly until the device to be controlled changes channel. The red indicator blinks off with each button press. If you accidentally overshoot the code required, press the CHANNEL DOWN butters by the code required, press the CHANNEL DOWN button to backtrack through the library until the device changes channel. Pressing CHANNEL UP changes direction to forward again.
- Press and release MUTE to install the code

Brand Search Method entry is now complete **Note:** When all codes under a Brand have been searched the red indicator flashes rapidly for 3 seconds.

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Code Identification Feature

The Code Identification Feature allows you to identify the three digit library code stored under your device key. For example, if you want to find out what three digit code is stored under your TV device key, follow the six steps below:

- Press and hold the CODE SEARCH button until the red indicator stays on. Release the CODE SEARCH button
- Press and release the desired mode button (TV, VCR, etc.). The red indicator blinks, then stays lit.
- Press and release the CODE SEARCH button. The red indicator blinks off.
- 4. To find the first digit for the code stored under the mode key pressed in step 2, press each numeric key from 0-9 in turn. When the red indicator blinks off the number you pressed is the first digit for the code you are searching for.

 5. To find the second digit, repeat step 4, this time
- To find the second digit, repeat step 4, this time when the red indicator blinks off this is the second digit.
- 6. Repeat step 4 to find the third and fourth digits.

Sleep Timer

The SLEEP button operates the Sleep function of your device providing it supports the Sleep function. Alternatively, you can enable the remote to turn off your TV after a period of 1 to 99 minutes as shown below. This feature is only available for the TV Mode and the remote must be in TV Mode to set a Sleep Timer. This feature works even if your TV does not have its own Sleep function.

- 1. Press and release the TV Mode button
- Press and hold the CODE SEARCH button until the red indicator stays on. Release the CODE SEARCH button.
- Press and release the SLEEP button (Note any previously set Sleep timer is cancelled at this point and the remote returns to normal operation).
- Press and release the numeric buttons (01-99) for the time required. The red indicator blinks off to indicate button press acceptance and remains off after the second button press.
- 5. TV Sleep Timer now set.
- Leave the Remote pointing towards the TV with an unobstructed path.

To cancel the Sleep Timer, press and release the **POWER** button in TV Mode or repeat Steps 1, 2 and 3 above.

Setup, cont.

Programming Combo Device Codes

Some Combo devices (e.g. TV/N/CR, TV/DVD, DVD/ VCR, etc.) will require you to set up two different Mode buttons to control both parts of the Combo device. For example, if you have a TV/DVD Combo, you might need to set up one code under the TV button to control the TV part AND a separate code (under any other Mode button) to control the DVD part.

Controlling Combo Devices

Some Combo devices (e.g. TV/VCR, TV/DVD, DVD/VCR, etc.) have separate buttons on the original remote to select the part of the Combo device to be controlled. For example, if your Combo device is a DVD/VCR then its original remote might have separate DVD and VCR buttons for selection of the Combo part you would control. The equivalent button functions can be found on your Philips remote by using the device Mode and CODE SEARCH buttons.

Referring to "Programming with Code Search" on page 8, setup a device Mode (e.g. DVD) with the correct code for your Combo device. Assuming the DVD/VCR Combo device. Assuming the DVD/VCR Combo device is the example and its code is programmed under DVD Mode, press and hold the DVD Mode button for more than one second to send the DVD button command. To send the VCR button command, quickly press and release the CODE SEARCH button followed by pressing and releasing the DVD Mode button. This method can be applied similarly to all Combo devices (e.g. TV/VCR, TV/DVD, DVD/VCR, etc.) and is available for all Modes. Note this feature is not supported by all codes.

Controlling Devices Requiring Separate Power On and Off Buttons

Some devices (e.g. certain RCA TVs) require separate Power On and Power Off buttons to turn the device on and off. The equivalent button functions can be found on your Philips remote by using the device Mode and POWER buttons. Referring to "Programming with Code Search" on page 8, setup a device Mode (e.g. TV) with the correct code for your device.

Assuming a TV device is the example and its code is programmed under TV Mode, to turn your TV on, press and hold the TV Mode button for more than one second to transmit the Power On button command.

Setup, cont.

Controlling Devices Requiring Separate Power On and Off Buttons, cont.

To turn the TV off, press and release the **POWER** button to transmit the Power Off button command. This method can be applied similarly to any device and is available for all Modes. Note this feature is not supported by all codes.

VCR/DVD/DVR Punch-Through Feature

This remote allows the 6 VCR transport buttons (i.e. PLAY, PAUSE, STOP, FF, REWIND, and REC) to Punch-Through control from any Mode programmed with TV, SAT or Cable codes to the last VCR, DVD or DVR programmed Mode you used. Normally other types of remotes only punch-through (from another Mode) on the 6 VCR buttons to the device programmed under the VCR Mode button. This is not much use if you are using a DVD programmed under a Mode other than VCR. For example, if you have 2 DVD, VCR or DVR devices programmed into this remote, the last one you accessed on the remote will be the one that has control of the 6 VCR transport buttons when in any other Mode. This feature will not operate if the programmed TV. SAT or Cable code has its own VCR transport button control e.g. a TV Combo, SAT/PVR, etc.

Volume/Mute Control and Punch-Through Feature

This remote lets you select which device Mode controls your Volume/Mute buttons. The remote is initially set (factory default) for all device Modes programmed with "Visual" codes (e.g. TV, VCR, DVD, DVR, SAT & CABLE) and "Audio" codes (e.g. CD & AUDIO) to use their own Volume/Mute control if present. If the programmed "Visual" code has no Volume/Mute operation of its own then those buttons will punchthrough control to the TV Mode device without needing to change to TV Mode. Please refer to the next page for more information.

Setup, cont.

Any Mode chosen for Volume/Mute control MUST have its own Volume/Mute function or the Volume/Mute buttons will do nothing.

Setting ALL Volume/Mute Control to any one Mode

This routine can set all Modes to "punch-through" to any one chosen Mode for Volume/Mute button control without the needing to change to that Mode.

- Press and hold the CODE SEARCH button until the red indicator turns on, then release the button.
- Press and hold the MUTE button until the red indicator blinks off, then release the button.
- Press and release the desired Mode button (TV, VCR, etc.) for Volume/Mute control, the red indicator blinks then stays on.
- Press and release the MUTE button and the red indicator turns off. The red indicator will blink rapidly for three seconds if the Mode you have selected has no Volume/Mute control.
- All other Modes will now punch-through to your chosen Mode for Volume/Mute control.
 All "Visual" and "Audio" programmed Modes will
- All "Visual" and "Audio" programmed Modes will now punch-through to the respective Modes you have chosen for Volume/Mute control.

Setting any Mode to use its own Volume/Mute Control

This routine can set any Mode to use only its own Volume/Mute control. Note - If your chosen Mode has no Volume/Mute functions of its own then the Volume/ Mute buttons will do nothing.

- Press and hold the CODE SEARCH button until the red indicator turns on, then release the button.
- Press and hold the MUTE button until the red indicator blinks off, then release the button.
- 3. Press and release the desired Mode button (TV, VCR, etc.), the red indicator blinks then stays on.
- 4. Press and release the **VOLUME** (Down) button, the
- red indicator blinks then stays on.

 5. Press and release the MUTE button and the red
- indicator turns off.
- All "Visual" and "Audio" programmed Modes will now punch-through to the respective Modes you have chosen for Volume/Mute control.

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Setup, cont.

TV/VCR/INPUT

When in TV mode the TV/VCR/INPUT button performs the INPUT source switch function.

When in a mode that has been programmed for VCR the TV/VCR/INPUT button performs the TV/VCR antenna switch function.

When in a mode that has been programmed for Cable the TV/VCR/INPUT button performs the A.B switch function.

When in a mode that has been programmed for SAT the TV/VCR/INPUT button performs the TV/SAT switch function.

When in a mode that has been programmed for DVD the TV/VCR/INPUT button performs the DVD Setup function.

OK means same as SELECT - some manufacturers use OK label and others use SELECT label on their remotes.

CC will activate the Closed Caption feature if your device has that feature.

PIP TV Picture-in-Picture control.

Troubleshooting

Remote does not operate your product.

- Press the mode button of the product you want to control.
- · Program the remote with a new code.
- Install new batteries. (You might have to reprogram your remote after installing new batteries.)
- · Remote may not be compatible with your product.

Remote does not operate some features of your product.

- Program remote with a new code.
- Remote may not be able to operate all features of your product or button names might be different than your product.

Red Indicator blinks after you program a product code.

- · Remote did not accept the code.
- Try to program the code again or try a different code.

For help with setup, please call: 919-573-7854.

Limited Lifetime Warranty

The manufacturer warrants that this product shall be free from defects in material, workmanship and assembly, under normal use, in accordance with the specifications and warnings, for as long as you own this product. This warranty extends only to the original purchaser of the product, and is nontransferable. Defective products, together with the dated proof of purchase, must be returned to the place of purchase for repair or replacement. THERE ARE NO OTHER EXPRESS WARRANTIES. Incidental and consequential damages are disclaimed where permitted by law. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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Direct Code Entry

- Press and hold the CODE SEARCH button until the red indicator stays on, then release the CODE SEARCH button.
- Press and release the desired Mode button (TV, VCR, etc.). The red indicator blinks, then stays lit.
- Enter the 4 digit code from the code tables. Note: after a valid code entry, the red indicator turns off. For an invalid code, the red indicator flashes.
- 4. With your device on, press CHANNEL UP. If the device responds, no further programming is required. Note: If some buttons do not operate your device, try one of the other codes for your brand.

Code Search (by Brand)

Lets you search for a code for a specific Brand within the Code Library for a particular manufacturer.

- Turn on the device (TV, VCR, etc.) to be controlled.
- Press and hold the CODE SEARCH button until the red indicator remains on, then release the CODE SEARCH button.
- Press and release the desired Mode button (TV, VCR, etc.). The red indicator blinks off once.
- Press and release the numeric button (0-9) corresponding to desired Manufacturer (see table below).
 Note, pressing "0" performs a full library search same as Device Library Code Search Method.
- Press the CHANNEL UP button ((or POWER or PLAY (VCR only)) repeatedly until the device to be controlled changes channel.
- 6. Press and release MUTE to install the code.

Note, when all codes under a Brand have been searched the red indicator flashes rapidly for 3 seconds.

Code Search (by Device)

If after trying "Direct Code Entry" or "Code Search (by Brand)" your device does not respond, or if your brand is not listed, try doing a device search of the code library for your code by following the steps below.

- 1. Manually turn on the device (TV, VCR, etc.) to be controlled.
- Press and hold the CODE SEARCH button until the red indicator stays on, then release the CODE SEARCH button.
- Press and release the desired Mode button (TV, VCR, etc.). The red indicator blinks, then stays lit.
- Press the CHANNEL UP button repeatedly (up to 300 times) until the device to be controlled changes channel. The red indicator blinks, then stays lit.
- 5. Press and release MUTE to install the code.

Most users will want to store VCR codes under the VCR button, Cable codes under Cable, etc. If you want to store a VCR code under Cable, etc., first follow the procedure for Direct Code Entry and press Cable in step 2 of Direct Code Entry, then enter ANY VCR code in step 3 of Direct Code Entry. Then follow the steps above for Brand Search or Complete Search.

Brand Search Table

Look up your brand in the appropriate column (TV, VCR, etc.) in the table below. Look for the digit (1, 2, 3, etc.) that applies to your brand, and enter it in step 4 of "Code Search (by Brand)."

Digit	TV	VCR/DVD/DVR	CABLE	SAT/DBS	CD/AUDIO
1	RCA, GE, Proscan	RCA, GE, Proscan	Scientific Atlanta	RCA, GE, Proscan, Pioneer	RCA, GE, Proscan
2	Zenith	Zenith, Apex	Jerrold	Zenith, Gemini	Zenith
3	Philips, Magnavox	Marantz, Philips, Magnayox	Tocom, General Instrument,	Philips, Magnavox	Marantz, Philips, Magnayox
4	Sony, Panasonic, Sharp, Toshiba, Daewoo	Sony, Panasonic, Sharp, Toshiba, Daewoo, Yamaha, Denon	RCA, GE, Proscan, Pioneer	Sony, Panasonic, Sharp, Toshiba,	Sony, Panasonic, Technics, Sharp, Toshiba
5	Hitachi, Sanyo, LG-Goldstar, Samsung, JVC, Mitsubishi	Hitachi, Sanyo, LG-Goldstar, Samsung, JVC, Mitsubishi	Zenith, Gemini	Hitachi, JVC, Samsung	Hitachi, Sanyo, JVC, LG-Goldstar, Samsung, Mitsubishi
6	Sylvania, Fisher, Curtis-Mathes, Emerson	Sylvania, Fisher, Curtis-Mathes, Emerson	Philips, Magnavox	General Instrument, Echostar, Dish, Hughes, Primestar	Sylvania, Fisher, Curtis-Mathes, Emerson, Optimus
7	N/A	N/A	N/A	N/A	Pioneer, Teac, Nad
8	N/A	N/A	N/A	N/A	Kenwood, Yamaha Denon, Onkyo
9	N/A	N/A	N/A	N/A	N/A
0	ALL	ALL	ALL	ALL	ALL

TV including LCD, Plasma, & Panel TVs

ABEX	0120
ADMIRAL 0603 0224	0701
ADVENT 0219	0893
ADVENTURA	0019
AIKO	
AIWA 0121 0221 0324	0500
ALLERON	
AMARK	
AMTRON	
AKAI0112 0801 0309	0027
ANAM NATIONAL 0906	
0104 0805	0920
AOC 0002 0102	0502
0003 0217 0119	0320
APEX0023 0223 0123	07/11
ARCHER	
ASPECT	
AUDIOVOX	0906
AXION 0319	0793
BANG & OLUFSEN	
BELCOR	0002
BELL & HOWELL 0704	0506
BENQ 0709 0909	
BRADFORD	
BROKSONIC 0316 0115	0900
BROKSONIC 0316 0113	0020
0327 0632	0041
BROKWOOD	0002
CANDLE 0002 0502 0019	
CAPEHART	0119
CELERA	0023
CELEBRITY	
CENTRIOS	
CENTURION	
CETTONIC	0000
CETRONIC	0803
CHANGHONG 0023	0/41
CITIZEN .0002 0502 0906 0112	0512
0520 0115 0701 0402 0805	
CLAIRTONE	0003
CLASSIC 0023 0741	0805
CLP	0008
CLP CLASSIC 0020 0002	0006
COLOR VOICE	0602
COLORTYME 0002 0502	0602
CONCERTO	0502
CONCLERGE	0302
CONCIERGE	0/13
	11805
CONTEC 0906 0802 0003	
CORNEA	0606
	0606
CRAIG	0606 0805 0807
CRAIG	0606 0805 0807
CORNEA	0606 0805 0807 0805
CORNEA	0606 0805 0805 0805 0614
CORNEA	0606 0805 0807 0805 0614 0506
CORNEA	0606 0805 0805 0805 0614 0506 0103
CORNEA	0606 0805 0805 0805 0614 0506 0103 0603
CORNEA	0606 0805 0805 0805 0614 0506 0103 0603
CORNEA	0606 0805 0805 0805 0614 0506 0103 0603 0805
CORNEA CRAIG	0606 0805 0805 0805 0614 0506 0103 0603 0805 0611 0505
CORNEA CRAIG	0606 0805 0805 0805 0614 0506 0103 0603 0805 0611 0505
CORNEA CRAIG	0606 0805 0805 0805 0614 0506 0103 0603 0805 0611 0505
CORNEA CRAIG	0606 0805 0805 0805 0614 0506 0103 0603 0805 0611 0505

DAYTRON		0002	0502
DELL	0522	0404	0814
DIAMOND VISION .	0622	0496	0810
DIGISTAR			
DIGISTAN	0412	1303	0110
DIMENSIA			
DISNEY			0417
DUKANE		0507	0808
DUMONT			
DURABRAND			
0916	0027	0447	0317
DYNASTY			
ELEKTRA			
ELECTROBAND		0801	0003
ELECTROHOME		0002	0502
	0027	0901	0803
ELITE VIDEO			
EMERSON 0002	0502	0000	0113
0506 0706			
0505 0614			
0826 0027	0327	0128	0228
0632 0134 0247	0605	0705	0805
0703 0903 0004			
0304 0604 0804			
ENVISION			
FISHER 0506 0612			
FUJITSU			
FUNAI			0906
	0324	0247	0805
FUTURETEC		0906	0805
GATEWAY		0.00	
GE 0704 0312	0010	0002	0500
OOO C 0007	0010	0002	0004
0006 0007			
0114 0103			
GIBRALTER		0713	0002
GOLDSTAR 0002	0502	0102	0324
0435 0802	0307	0609	0217
GRUNDY			0906
GUESTVISION			
TIATED 0700	0222	0222	072
HAIER0709	0223	0323	051
HALLMARK			0502
HARVARD			0906
HITACHI 0410	0507	.0815	060
0808 0002 0502	0710	0701	0802
0707 0315 0515	0715	0519	0324
HISENSE	0908	0819	0223
ILO0421	1600	1004	1003
IMA			
INFINITY			
INITIAL			1608
INSIGNIA 0911	0520	0323	0115
0914 0213			
INTEGRA			
INTEQ			0711
IANEII			0/1.
JANEIL			0013
JBL			
JCB			
JC PENNEY 0704	0002	0102	0502
0112 0312 0512			
0402 0802 0103			
JENSEN			
JVC 0607 0204	0321	0308	0320
0993 0802	0108	0308	0713
KAWASHO	0002	0502	080

	1.00
KAYPANI	0110
KEC	
KENWOOD 0002	
KLH	0023
KLOSS NOVABEAM 0408	0019
KONKA 0906 0702 0203	
KTV 0906 0003 0703 0805	
KURAZAI	0701
LASONIC 0622	0496
LG 0002 0606 0502 0102	0324
0435 0802 0307 0609	0217
LIQUIDVIDEO 0319 0418	
LODGENEE 0704 0004 0004	0793
LODGENET 0704 0821 0601	
LOEWE 0722	
LOGIK 0704 0601	0701
LUCE	0107
LUXMAN 0002	
LXI 0704 0002 0502 0506	0002
0312 0512 0601 0324	
MAGNASONIC	
MAGNAVOX 0807 0002	0502
0247 0919 0224	0430
0402 0408 0109	0715
MAJESTIC 0704 0601	
MARANTZ 0807 0719 0002	
MARAN1Z 080 / 0 / 19 0002	0502
MEDION 0922 0421	0417
MEGATRON 0002 0502	0507
MEI	0003
MEMOREX 0002 0502 0506	
0115 0704 0601 0428 0632	0701
MGA0002 0102 0502	
0802 0803 0715	0619
MIDLAND 0704	0713
0007 0312	0103
MINUTZ	0806
MITSUBISHI 0102 0716 0706	
0502 0027 0803 0715	0619
MONIVISION MONTGOMERY WARD	.0205
	0601
MOTEVA	0506
MOTOROLA 0603	
MTC 0002 0102	
0112 0512	
MULTITECH	
MULTIVISION	.0010
MYRON & DAVIS	0822
NAD0002 0502 0512	0120
NEC0719 0002 0102	0502
0901 0602 0111	0302
0901 0602 0111	0715
NET TV 0206	0014
NEXXTECH 1806	0318
NIKEI	
NIKKO 0002 0502	
NORCENT 0223 0905	
NTC	
OLEVIA	
ONCOMMAND	
ONKING	.0805
ONWA 0906	
OPTIMUS 0618 0120 0039	
OPTOMA	
OPTONICA 0603	0111

ORION 0713 0115 0105
PANASONIC 0718 0416 0007
0618 0807 0039 0739
PHILCO 0807 0002 0102 0502
0919 0408 0109 0715 0901 0402
PHILIPS 0807 0022 0020 0422
0122 0222 0322 0002 0520
0919 0521 0621 0430 0247 0901
0402 0408 0109 0210 0310 0715
PHILIPS-MAGNAVOX 0807 0022
0322 0919 0224 0430
PILOT0002
PIONEER 0120 0719 0808
PIVA 1109
POLAROID 0819 0918 0914
PORTLAND 0002 0102 0502
PORTLAND 0002 0102 0502
0407 0415 0614
PRECISION
PRICE CLUB0112
PRIMA 1503 0118 0213 0318
PRINCETON GRAPHICS . 0603 0511
PRISM0007
PROSCAN 0704 0312 0103
0601 0817 0917
PROTON 0820 0002 0502
0910 0119 0220
PROVIEW 1104 1204
PULSAR 0713 0002
QUASAR 0718 0416 0007 0618
RADIO SHACK 0704 0002 0406
0506 0906 0618 0502 0324
RCA 0704 0002 0406 0007 0011
0611 0811 0312 0514 0720
0102 0502 0601 0817 0917
0835 0901 0103 0803 0211
REALISTIC 0704 0002 0406 0506
0324 0802 0705 0805 0111
0324 0802 0705 0805 0111 RHAPSODY0003
0324 0802 0705 0805 0111 RHAPSODY0003

SELECTRON	1803	1603	170
SHARP 0509 0913	0907	0603	000
0502 0224 0228			
SHOGUN			
SIGNATURE 0704	0601	0701	090
SIMPSON			
SONIC	•••••		000
SONY 0414 0902			
SOUNDESIGN			
SOUNDESIGN			
CDECTR ANDSIGN	0900	0402	000
SPECTRAVISION			
SQUAREVIEW			052
SSS	0002	0906	080
STARLITE			
STAR SIGHT			000
SUPRA		0002	080
SUPERSCAN	0812	0509	024
SUPERSONIC			
SUPREMACY			
SUPREME			080
SVA			
SYLVANIA	0807	0002	050
0115 0520	0919	0324	024
0402 0408	0109	0715	071
SYMPHONIC		0906	052
	0324	0247	000
SYNTAX			
TANDY			
TATUNG	0709	0421	090
TECHNICS			
TECHWOOD	0002	0502	000
TEKNIKA 0704			
0706 0906 0112			
0700 0900 0112	0912	0015	040
TELECAPTION TELERENT	0704	0601	031
TERA	0704	0000	070
TEVION			
TMK		0002	050
TOSHIBA 0517			
0719			
0618			
0094 0802			
TRUTECH			
UNIVERSAL			
VICTOR			060
VIDTECH	0002	0102	050
VIEWSONIC		0206	080
VIKING			001
VIZIO			070
WARDS 0704 0807	0002	0102	050
0706 0601	0408	0109	031
0111 0513 0806	0701	0402	000
WESTINGHOUSE		0915	001
WHITE WESTINGHO			
0614 0415 0215			
YAMAHA 0618			
ZENITH 0713 0502			
0415 0507 0714			
0916 0008 0002			
0126 0326 0826			
0435 0437 0903			
0433 0437 0903	0407	0505	070

HDTV Set Top Boxes

GO VIDEO HDT100 0662
HITACHI 61HDX98B 0864
HUGHES HTL-HD 0362 0864 0765
HUGHES HIRD-E8 0362 0864 0765
LG LSS-3200A 0362 0864 0765
LG HTL-HD 0362 0864 0765
MITSUBISHI SR-HD5 0864
MITSUBISHI SRHD400 0864
MITSUBISHI SRHD500 0864
MOTOROLA HDT100 0463
PHILIPS DSHD800R 0864
PIONEER SH-D505 0062
PROSCAN PSHD105 0265
RCA HD65W20 0467
RCA PSHD1050265
RCA DTC-100 0265
RCA DTC-210 0265
SAMSUNG SIR-T165 0959
SAMSUNG SIR-T351 0959
SAMSUNG SIR-TS160 0563
SAMSUNG SIR-TS3600563
SONY SATHD100 0963
SONY SATHD200 0963
SONY SATHD3000963
SYLVANIA 6900DTD 0759
TOSHIBA DST3000 0362 0765
TOSHIBA DST3100 0362 0765
TOSHIBA DW65X91 0362 0765
ZENITH HDSAT420 0065
ZENITH HDSAT5200065
ZENITH DTV1080 0065

VCR

ACCELE	0037
ADMIRAL	
ADVENTURA	0726
AIKO	0826
AIWA 0126 0324 0528	0726
AKAI0324 0524 0424	0624
0724 0027 0931	0335
ALLEGRO 0326 0534	
AMERICAN HIGH	
APEX	
ASHA	
AT&T	
AUDIO DYNAMICS 0239 0339	
AUDIOVOX	
BELL & HOWELL	
BEAUMARK	
BROKSONIC 0227 0626 0327	
	0530
CALIX	0126
CANDLE 0625 0126	
CANNON 0124 0830	
CAPEHART	
CARVER	
CCE	
CINEVISION	
CITIZEN 0625 0126	
0037 0025 0825	

COLORTYME	
COLT	
CRAIG0126 0037 0237	
CURTIS MATHES 0124 0330	
0035 0037 0437 0025 0526	
CYBERNEX	
DAEWOO 0529 0625 0626	0826
DBX 0239 0339	0025
DIAMOND VISION	0291
DIMENSIA	0124
DURABRAND	0126
DYNATECH 0324	0726
ELECTROHOME 0126	0027
ELECTROPHONIC	0126
EMERSON 0626 0126 0826	0227
0428 0528 0447 0247 0724	
0526 0726 0027 0527 0827	
0628 0530 0830 0731 0634	
FISHER 0032 0428 0328	
0025 0426 0928	
FUJI 0524	
FUNAI 0324 0247 0447	0726
GARRARD	
GE 0124 0732	
	0133
GOLDSTAR	
	0025
GRADIENTE	0023
GO-VIDEO 0037 0139	0720
0037 0139	0342
HARLEY DAVIDSON	0438
	U/20
HARMAN KARDON 0025	0027
HARWOOD	0027 0237
HARWOODHEADQUARTER	0027 0237 0428
HARWOOD HEADQUARTERHITACHI . 0538 0324 0336 0931	0027 0237 0428 0834
HARWOODHEADQUARTERHITACHI . 0538 0324 0336 0931 HI-Q	0027 0237 0428 0834 0426
HARWOODHEADQUARTERHITACHI . 0538 0324 0336 0931 HI-QINFINITY	0027 0237 0428 0834 0426 0430
HARWOOD	0027 0237 0428 0834 0426 0430 0126
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0830
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0830 0126
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0830 0126 0428
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0830 0126 0428 0339
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0830 0126 0428 0339 0025
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0830 0126 0428 0339 0025 0830
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0428 0339 0025 0830 0931
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0428 0339 0025 0830 0931 0326
HARWOOD HEADQUARTER HITACHI .0538 0324 0336 0931 HI-Q INFINITY INSIGNIA INSTANT REPLAY	0027 0237 0428 0834 0426 0430 0126 0830 0126 0428 0339 0025 0830 0931 0326 0931
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0830 0126 0428 0339 0025 0830 0931 0326 0931
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0830 0025 0830 0931 0326 0931 0239
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0830 0025 0830 0931 0239 0931 0237
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0830 00126 0428 0339 0025 0830 0931 0326 0931 0239 0931 0239
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0428 0339 0025 0830 0931 0239 0931 0237 0830 0392
HARWOOD HEADQUARTER HITACHI .0538 0324 0336 0931 HI-Q	0027 0237 0428 0834 0426 0430 0126 0428 0339 0025 0830 0931 0237 0830 0931 0237 0830
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0428 0339 0025 0830 0931 0237 0237 0830 0931 0237 0237 0438 0726
HARWOOD HEADQUARTER HITACHI .0538 0324 0336 0931 HI-Q	0027 0237 0428 0834 0426 0430 0126 0428 0339 0025 0830 0931 0237 0237 0830 0931 0237 0237 0438 0726
HARWOOD	0027 0237 0428 0834 0426 0430 0126 0428 0339 0025 0830 0931 0237 0830 0392 1508 0237 0392 1508
HARWOOD	0027 0237 04428 0834 0426 0830 0126 0830 0025 0830 0931 0237 0830 0931 0237 0830 0726 0237 0726 0237
HARWOOD HEADQUARTER HITACHI. 0538 0324 0336 0931 HI-Q INFINITY INSIGNIA INSTANT REPLAY	0027 0237 04428 0834 0426 0830 0126 0830 0931 0326 0931 0237 0830 0931 0237 0830 0392 1508 0726 0237 0126
HARWOOD	0027 0237 04428 0834 0426 0830 0126 0830 0931 0326 0931 0237 0830 0931 0237 0830 0392 1508 0726 0237 0126
HARWOOD HEADQUARTER HITACHI. 0538 0324 0336 0931 HI-Q INFINITY INSIGNIA INSTANT REPLAY	0027 0237 0428 0834 0426 0430 0126 0830 0025 0830 0931 0239 0931 0237 0830 0726 0237 0126 0237 0126 0237
HARWOOD HEADQUARTER HITACHI. 0538 0324 0336 0931 HI-Q INFINITY INSIGNIA INSTANT REPLAY	0027 0237 0428 0834 0426 0430 0126 0428 0339 0025 0830 0931 0237 0830 0726 0237 0126 0237 0126 0237 0126 0237 0126 0237

MARTA
MATSUSHITA 0920
MEDION 0291
MEI 0830
WIEI
MEMOREX 0330 0126 0428
MGA 0630 0027
MGN TECHNOLOGY 0037
MIDLAND 0429
MINOLTA 0538 0834
MITSUBISHI 0630 0431 0538
MITSUBISHI 0030 0431 0338
MONTGOMERY WARD 0224 0631
MOTOROLA 0224 0830
MTC 0324 0037 0726
MULTITECH 0324 0037
0726 0429 0237
NEC 0428 0239 0339 0530
0731 0831 0931 0025 0526
NEXXTECH 0334 0546 0596
NIKKO 0126
NOBLEX0037
OLYMPUS0830
OPTIMI 05
OPTIMUS 0525 0037 0937 0126
0737 0039 0739 0224
OPTONICA 0037 0631
ORION 0227 0632
PANASONIC 0937 0739 0039
PENTAX 0538 0025 0834
PHILCO 0330 0124 0125 0830
PHILIPS 0330 0430 0036 0136
0738 0439 0939 0247 0230 0830
PHILIPS-MAGNAVOX0330
0430 0224 PILOT
0430 0224
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RUNCO		0534
SAMSUNG 0037 0437	0625	0538
0147 0895 0997	0624	0335
SANKY	0224	0534
SANSUI 0632	0239	0330
0041 0227	0308	0031
SANYO 0032 0328 0428		
SAN 10 0032 0328 0428	0037	0420
SCOTT 0625		
0630 0735		
SEARS 0937 0126	0428	0330
0538 0041	0247	0426
SHARP 0637 0737		
0228 0825		
SHINTOM	0524	0930
0538		
SHOGUN		
SIGNATURE		0324
SINGER		
SONIC BLUE		0938
SONY 0539 0034 0524	0933	0936
0540 0838 0038 0138		
STS 0538		
SUPERSCAN	0630	0034
SUPERSCAN		024
SYLVANIA 0324 0330	0630	0124
0247 0726 0830	0225	0447
SYMPHONIC 0324 0225	0247	0726
TANDY	0324	0428
TASHIKO		
TATUNG		093
TEAC 0324		
TECHNICS		
TECHWOOD		1708
TEKNIKA	0324	0126
0134		
TiVo		
TMK 0037	0526	073:
TOSHIBA 0625	0727	062
0330 0630	0437	0538
0094 0441	0020	0735
TOTEVISION		0033
UNITECH		
VECTOR RESEARCH		0239
		0025
VICTOR		0339
VICTOR	0239	
VICTOR VIDEO CONCEPTS	0239	0239
VIDEO CONCEPTS 0339	0625	0023
VIDEO CONCEPTS 0339	0625	0023
VIDEO CONCEPTS	0625 0025	0027
VIDEO CONCEPTS	0625 0025 0324	0027 0037 0625
VIDEO CONCEPTS	0625 0025 0324 0726	0027 0037 0625 0027
VIDEO CONCEPTS	0625 0025 0324 0726 0735	0027 0037 0625 0027 0237
VIDEO CONCEPTS	0625 0025 0324 0726 0735	0023 0625 0023 0233 0324
VIDEO CONCEPTS	0625 0025 0324 0726 0735	0023 0033 0625 0023 0233 0324 0529
VIDEO CONCEPTS	0625 0025 0324 0726 0735	0023 0033 0625 0023 0233 0324 0529
VIDEO CONCEPTS	0625 0025 0324 0726 0735	002° 003° 0625° 002° 023° 0324° 0529° 023°
VIDEO CONCEPTS	0625 0025 0324 0726 0735 0830 0239	002° 003° 062° 002° 023° 032° 052° 023° 033°
VIDEO CONCEPTS	0625 0025 0324 0726 0735 0830 0239 0826	0023 0023 0023 0233 0324 0529 0233 0339 0228
VIDEO CONCEPTS	0625 0025 0324 0726 0735 0830 0239 0826 0435	0027 0037 0625 0027 0237 0324 0529 0237 0339 0228 0336
VIDEO CONCEPTS	0625 0025 0726 0735 0830 0239 0826 0435 0524	002° 003° 062° 002° 033° 032° 023° 033° 0228 033° 063°
VIDEO CONCEPTS	0625 0025 0726 0735 0830 0239 0826 0435 0524	002° 003° 062° 002° 033° 032° 023° 033° 0228 033° 063°

CD

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ADC	0490
ADCOM 0767	0073
AIWA 0967 0372	
KAI	
KAI 01/3 03/3	0684
AUDIO TECHNICA	0168
CALIFORNIA AUDIO LABS	0273
CAPETRONIC	0568
CARVER 0268 0368 0468	0184
CASIO	0379
CENTRIOS	0979
CITIZEN	0284
CURTIS MATHES	0204
DENON	0668
EMERSON 0767	0968
FISHER 0368 0169 0269 0369	
GENEXXA 0968 0469	0573
OLDSTAR	0673
IARMAN KARDON 0669	0770
IITACHI	
NKEL	0760
O DELIVERY	0709
C PENNEY0670	03/9
VC 0869	0982
C PENNEY	0170
0374 0474	0484
CRELL	0268
CYOCERA	
JUXMAN 0270 0370 0574	0475
XI	0475
AL CRITION 0200 0771	05/9
MAGNAVOX 0268 0774 MARANTZ 0268 0470 0570	0681
MARANTZ 0268 0470 0570	0874
MCS 0670	0379
MGA	0770
MISSION	0268
MITSUBISHI 0770	0870
NAD 0773	
NAKAMICHI 0970 0071	0794
NEC	0/04
VEC	0670
NEXXTECH 0679 0879	
	0787
NIKKO 0168 0968	
VIKKO 0100 0900	0269
VIKKO 0108 0908	0269
NSM	0269
NSM0171 0271 0873	0269 0268 0782
NSM0171 0271 0873 DPTIMUS0368 0468	0269 0268 0782 0469
NSM0171 0271 0873 DNKYO0171 0271 0873 DPTIMUS0368 0468	0269 0268 0782 0469 0571
NSM	0269 0268 0782 0469 0571 0776
NSM	0269 0268 0782 0469 0571 0776 0974
NSM	0269 0268 0782 0469 0571 0776 0974 0887
NSM	0269 0268 0782 0469 0571 0776 0974
NSM	0269 0268 0782 0469 0571 0776 0974 0887
NSM 0171 0271 0873 DNKYO 0171 0271 0873 DPTIMUS 0368 0468 0569 0371 0471 0671 0076 0376 PANASONIC 0273 0675 0683 PHILIPS 0268 0774 PIONEER 0469 0771 0573 0676 0385	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289
NSM 0171 0271 0873 DNKYO 0171 0271 0873 DPTIMUS 0368 0468 0569 0371 0471 0671 0076 0376 PANASONIC 0273 0675 0683 PHILIPS 0268 0774 PIONEER 0469 0771 0573 0676 0385	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289
NSM 0171 0271 0873 DNKYO 0171 0271 0873 DPTIMUS 0368 0468 0569 0371 0471 0671 0076 0376 PANASONIC 0273 0675 0683 DHILIPS 0268 0774 PIONEER 0469 0771 0573 0676 0385 PROTON	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289 0268
NSM 0171 0271 0873 DNKYO 0171 0271 0873 DPTIMUS 0368 0468 0569 0371 0471 0671 0076 0376 PANASONIC 0273 0675 0683 PHILIPS 0268 0774 PIONEER 0469 0771 0573 0676 0385 PROTON 00000000000000000000000000000000000	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289 0268 0273
NSM	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289 0268 0273 0272
NSM	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289 0268 0273 0272 0289
NSM	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289 0268 0273 0272 0289 0676
NSM 0171 0271 0873 DNKYO 0171 0271 0873 DPTIMUS 0368 0468 0569 0371 0471 0671 0076 0376 PANASONIC 0273 0675 0683 PHILIPS 0268 0774 0573 0676 0385 PROTON 0573 0676 0385 PROTON 0181 086 0988 0089 RCA 0767 0368 0971 0973 0181 0086 0988 0089	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289 0268 0273 0272 0289 0676 0289
NSM 0171 0271 0873 DNKYO 0171 0271 0873 DPTIMUS 0368 0468 0569 0371 0471 0671 0076 0376 PANASONIC 0273 0675 0683 PHILIPS 0268 0774 0573 0676 0385 PROTON 0573 0676 0385 PROTON 0181 086 0988 0089 RCA 0767 0368 0971 0973 0181 0086 0988 0089	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289 0268 0273 0272 0289 0676 0289
NSM 0171 0271 0873 DNKYO 0171 0271 0873 DPTIMUS 0368 0468 0569 0371 0471 0671 0076 0376 PANASONIC 0273 0675 0683 PHILIPS 0268 0774 PIONEER 0469 0771 0573 0676 0385 PROTON 020 DUASAR RADIO SHACK 0468 0571 0676 0280 0488 0089 RCA 0767 0368 0971 0973 0181 0086 0988 0089 REALISTIC 0767 0368 0568	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289 0268 0273 0272 0289 0676 0289 0968
NSM	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289 0268 0273 0272 0289 0676 0289 0968
NSM	0269 0268 0782 0469 0571 0776 0974 0887 0184 0871 0289 0268 0273 0272 0289 0676 0289 0968 0571
NSM	0269 0268 0782 0469 0571 0776 0887 0289 0268 0273 0272 0289 0676 0289 0571 0289 0676 0289 0571 0289
NSM	0269 0268 0782 0469 0571 0771 0887 0184 0871 0289 0268 0273 0272 0289 0676 0289 0968 0571 0571 0572 0572 0573 0573 0573 0574 0574 0575 0575 0575 0575 0575 0575
NSM	0269 0268 0782 0469 0571 0974 0887 0184 0871 0289 0273 0272 0289 0676 0289 0968 0571 0268 0571 0268

CD cont. SCOTT 0767 0968 SEARS 0569 0570 0379 SHARP......0569 0570 SHERWOOD 0769 0570 0471 0272 0587 SHURE.......0670 SONY 0372 0880 0081 0681 STS0490 SYLVANIA 0268 TEAC 0269 0570 05710572 0672 0772 0287 TECHNICS 0273 0974 0683 0887 THETA DIGITAL0774 TOSHIBA 0773 VICTOR0869 YAMAHA 0168 0872 0972 0074 0286 ZENITH 0269 0674 0577 0080 0686 AUDIO AIWA 0585 0885 0786 0687 BOSE 0868 CARVER0184 CENTRIOS 1107 0087 DENON 0981 0383 0886 GOLDSTAR0278 HARMAN KARDON 0082 0483 iPOD 0090 JVC 0680 0982 0583 KENWOOD 0969 0482 0283 MAGNAVOX ... 0281 0083 0193 0277 MARANTZ 0470 0084 MITSUBISHI0389 NAD 0773 0575 0975 NEO0174 NEXXTECH 1107 0679 0879 0480

......0580 0584 0087 0787

......0776 0876 0077 0980 PANASONIC ... 0780 0682 0183 09830987 0088 0790 0696 PHILIPS 0177 0083 0983 0084 0184 PIONEER 0385 0288 0388 0489 0990 RADIO SHACK 0272 0077 09800282 0188 0288 0388 0384 0186 0288 0388 0688 0788 0888 0189 0489 0589 0546 0191

REALISTIC 0883

RIO0142
SABA0091
SAMSUNG 0047
SANYO0172
SCOTT 0478
SHARP 0768 0070 0582
SHERWOOD 0272 0282 0487 0587
SKYFI0174
SONY 0933 0479 0579 0180
TAO 0174
TEAC 0672 0382 0187 0287 0387
TECHNICS 0780 0682 0183
TEVION 0446
VENTURER 0176
XM RADIO 0472 0174
YAMAHA 0781 0881 0485 0685
ZENITH 0269 0674 0576 0577 0178
0278 0080 0083 0380 0686 0142
CADIE

CABLE

ABC 0747 0947 0048 0148	
ADELPHIA 0852	
ALLEGRO 0054	0154
AMERICAST	0354
ANTRONIX 0448	0548
ARCHER 0448 0548 0648	0748
AT&T	
BELL SOUTH	
CABLETENNA	
CABLEVIEW	
CABLEVISION	
CENTURY	
CITIZEN	
COGECO	0752
COLOR VOICE 0848	
COMCAST	0752
COMTRONICS 0049	0149
CONTEC	0249
DIGITAL MUSIC EXPRESS	
EASTERN	
EVERQUEST	
GARRARD	0748
GC ELECTRONICS	0548
GEMINI 0255	0549
GE	0556
GENERAL INSTRUMENT (GI) .	
0552 0747 0148 0752	0952
0453 0654 0754 0053 0048	
HAMLIN 0747 0649 0749	00.12
HITACHI	
ILLICO	
JASCO	0748
JERROLD 0552 0747 0148	0453
0947 0048 0653	0254
MAGNAVOX	0150
MEMOREX	
MOTOROLA 0552 0148 0952	
0654 0754 0048 0752 0254	
MOVIETIME	
NSC	0350
OAK 0249	
PACE	.0854

PANASONIC	0647	0452
PARAGON	0250	0450
PHILIPS 0748		
0650	0750	0850
PHILIPS-MAGNAVOX	0152	0055
PIONEER 0449 0252		
PULSAR		
RADIO SHACK 0152	0055	0154
RCA 0647	0748	0352
REALISTIC		0548
REGAL		
REGENCY		
REMBRANDT		
ROGERS	**********	0252
RUNCO		
SAMSUNG	0040	0051
SCIENTIFIC ATLANTA	0.451	0051
	0240	0251
SHAW		0/32
SIGNAL		0049
SIGNATURE		0947
SL MARX		0049
SPRUCER		0647
STANDARD		0551
STARCOM	0747	0453
STARGATE		0049
STAR SIGHT		0352
STAR TRAK		.0253
TANDY		0651
TELEVIEW		.0049
TEXSCAN		0551
TIME WARNER		0252
TOCOM 0048 0751	0952	0653
TOSHIBA		0250
TV86		.0350
UNIKA 0448	0548	0748
UNITED CABLE		
UNIVERSAL 0448		
0748		
VIDEOWAY		
VIEWSTAR 0149 0150		
VIDEO TECH		
VIDEOTRON		
ZENITH 0951		
0250 0753		
ZENITH NETWORK		
ZEMITH NETWORK		. 0000
SAT/DTV/WebT	·V	

SAI/DIV/WebIV

Where codes are shown like this [###] each one can be used if you have 2 or more of the SAME device.

AMPLICA	0159
BELL EXPRESSVU 0067	0366
	0464
CHANNEL MASTER	0359
	0559
CHAPPARAL 0657	0757
CHEYENNE	
DRAKE 0857 0059	0360
DREAMBOX	0663
DIRECTV 0863 0864 0564	0763
	0962
0664 0065 0265 0465 0765	0866
0966 0367 0567 0362 0563	0765
DISH NETWORK [0167] [0167]	0366
0464 0862 0067 0460 0560	0660

DISHPRO 0460 0560 0660 0067
DX ANTENNA 0458 0859
ECHOSPHERE 0464
ECHOSTAR[0167] [0366]
0464 0862 0067 0460 0560 0660
EXPRESSVU 0067 0366 0167 0464
FORTEC STAR 0558 0157 0257
0357 0457 0557
FUJITSU 0760 0860
GE0265 0566 0365 0863
GEMINI0161
GENERAL INSTRUMENT (GI)
0466 0665 0166 0058 0158 0258
0960 [0364] [0865] [0965] [0066]
GLOBECAST0057
GO VIDEO0662
HITACHI 0465 0564 0664
HUGHES NETWORK 0763 0765
[0465] [0564] [0644] [0864]
JVC 0464 0862
KENWOOD0461
LUXOR0561
MAGNAVOX 0259 0862 0565
MACOM0661
MITSUBISHI 0765 0864 0465
0564 0664 0362
MOTOROLA 0466 0463
NORSTAT0761
PACE 0063 0163 0266
PANSAT 0060 1406
PANASONIC 0264 0260 0261
PRIMESTAR 0364 0665
PHILIPS 0259 0862 0763 0564
0664 0864 0465 0765 0565 0362
PHILIPS-MAGNAVOX0259
PIONEER
PROSAT
PROSCAN 0265 0365 0666
RCA 0265 0566 0365 0863 0467
REALISTIC
SAMSUNG 0061 0959
SHARP
SKY NETWORK 0063 0163 0266
SIERRA I II III 0757
SIERRA I II III
STARCHOICE 0665 0166 0364
STAR SIGHT 0964
STAR TRAK
STS
SUPER GUIDE
SUPER GOIDE
TOSHIBA 0765 0864 0465 0564
0664 0362 0858 0064 0164 0764
ULTIMATE TV 0966 0567
UNIDEN
UNITED
VIDEO CIPHER II
WEB TV
ZENITH
22111110303 0003 0207 0101

עעע	
ADVENT	0893
AFREEY	
AIWA	
AKAI0141	
AMES	
AMW 0393	
ANABA	0797
APEX 0240 0640 0740	
0347 0547 0495 0992 0741	
ASPIRE	
A-TREND	
AUDIOVOX	
AXIONB&K	
BLAUPUNKT	
BODYSONIC	
BOSE	
BOSS	
BROKSONIC 0894 0398	
CENTRIOS 0796 1308	1408
0793 1007 1107 1507	1607
1707 1008 1108 1807	0546
CHANGHONG	.0741
CINEVISION	
CITECH	
CITIZEN	. 1908
CLASSIC 0744 1706	
COBY 0294 0296	0396
0293 0146 0494	
CONCEPT	
CRITERION CURTIS INTERNATIONAL	
COKTIS INTERNATIONAL	
CYBERHOME 0940 0100	0595
CYTRON 0246	
DAEWOO 0645	0745
	0198
DENON 0641	
DENZEL	. 0444
DESAY	
DIAMOND VISION	
0890	
DIGIX	
DIGITREX	
DISNEY	. 0447
DUAL 0346 0000 0297 0444	
DURABRAND 0546 0142 DVD 2000	
ELTA 0045	
EMERSON 0142	
0591 0247	
ESA	
FARENHEIT	
FISHER	
FUNAI 0247	
GE 0542	
GOLDSTAR	0142
GO-VIDEO 0744 0395 0798	3 0047
0891 0791 0342 0244	4 0147
GPX 0295	
GRADIENTE	
GREENHILL	
HAAZ 0740	
HAIER	

0842 0942 019 KOSS			
HITEKER			
HITEKER	HITACHI	0042 0342 0444	0543
HUMAX			
ILO			
NFINITY			
NFINITY	LO	0597	1608
INSIGNIA 0142 024' 0793 0644 0192' 0793 0644 0193' 0793 0644 0193' 0793 0644 0193' 0793 0644 0193' 0793 0644 0193' 0794 0641 0641 1601' 0795 0699 0198 0699 0199 0699 0199 0699 0199 0699 0247 0143 1661 0797 0794 0797 0084 0195 0794 0195 0794 0195 0794 0195 0794 0195 0794 0195 0794 0195 0794 0195 0794 0195 0794 0195 0794 0195 0794 0195 0794 0195 0794 0195 0794 0195 0795 0795 0795 0795 0795 0795 0795 07	NFINITY		0343
	INICIONIA	0142	0247
INITIAL	MSIGNIA		0247
INTEGRA		0/93 0644	0192
IBL	INITIAL	0644	1608
IBL	INTEGRA		0843
NC			
1808 0443 0991			
IWIN			
KAWASAKI 0196 054 KENWOOD 0641 054 KENWOOD 0641 054 KISS 044 KUH 0644 0292 024 KONKA 0642 074 0882 0942 019 KOSS 0143 044 KXD 009 LASONIC 0746 049 LENOXX 0794 014 LG 0142 0898 039 LINN 094 LITEON 0899 0891 0491 0597 150 LIQUIDVIDEO 0709 MAGNAVOX 0441 0442 0599 079 0699 0247 0193 0093 059 MARANTZ 0441 0142 0599 079 MEDION 0792 024 0991 0291 059 MEMOREX 0246 160 MERIDIAN 044 MICROSOFT 054 MINTEK 064 MITSUBISHI 084 MUSTEK 074 MYRON & DAVIS 089 NAD 0142 094 NAKAMICHI 0896 097 NEXTECH 0896 0097 019 0843 0194 045 ONKYO 0843 0195 ONKYO 0843 0196 ONKYO 0843 0196 ONKYO 0940 0597 0197 POLINE 0140 0140 0347 059 POLINE 0940 0140 0140 0347 POLINE 0140 0141 0142 0949 POLINE 0140 0140 0347 POLINE 0140 0140 0347 POLINE 0140 0141 0142 0949 PORTLAND 0141 0442 0943 0159 PORTLAND 0141 0442 0943 0159 PORTLAND 0141 0442 0943 0159 POLINE 0140 0140 0347 059 POLINE 0140 0140 0347 059 POLINE 0140 0140 0347 059 PORTLAND 0147 054 PORITAND 0147 054 PORTLAND 0147 POLINE 014			
KAWASAKI 0196 054 KENWOOD 0641 054 KENWOOD 0641 054 KISS 044 KUH 0644 0292 024 KONKA 0642 074 0882 0942 019 KOSS 0143 044 KXD 009 LASONIC 0746 049 LENOXX 0794 014 LG 0142 0898 039 LINN 094 LITEON 0899 0891 0491 0597 150 LIQUIDVIDEO 0709 MAGNAVOX 0441 0442 0599 079 0699 0247 0193 0093 059 MARANTZ 0441 0142 0599 079 MEDION 0792 024 0991 0291 059 MEMOREX 0246 160 MERIDIAN 044 MICROSOFT 054 MINTEK 064 MITSUBISHI 084 MUSTEK 074 MYRON & DAVIS 089 NAD 0142 094 NAKAMICHI 0896 097 NEXTECH 0896 0097 019 0843 0194 045 ONKYO 0843 0195 ONKYO 0843 0196 ONKYO 0843 0196 ONKYO 0940 0597 0197 POLINE 0140 0140 0347 059 POLINE 0940 0140 0140 0347 POLINE 0140 0141 0142 0949 POLINE 0140 0140 0347 POLINE 0140 0140 0347 POLINE 0140 0141 0142 0949 PORTLAND 0141 0442 0943 0159 PORTLAND 0141 0442 0943 0159 PORTLAND 0141 0442 0943 0159 POLINE 0140 0140 0347 059 POLINE 0140 0140 0347 059 POLINE 0140 0140 0347 059 PORTLAND 0147 054 PORITAND 0147 054 PORTLAND 0147 POLINE 014	JWIN	0640 0990	0191
KENWOOD 0641 054 KISS 044 KLH 0644 0292 049 KONKA 0642 074 0842 0942 019 KOSS 0143 044 KXD 009 LASONIC 0746 049 LENOXX 0794 014 LG 0142 0898 039 LINN 094 LITEON 0899 0891 0491 0597 150 LIQUIDVIDEO 0794 014 LG 0442 0599 079 0699 0247 0193 0093 059 MARANTZ 0441 0442 0599 079 0699 0247 0193 0093 059 MARANTZ 0441 014 0442 0943 079 MEDION 0792 024 0991 0291 059 MEMOREX 0246 160 MERIDIAN 044 MICROSOFT 054 MINTEK 064 MESA 0644 089 NAD 0142 094 NAKAMICHI 0896 0097 019 0297 0095 1806 1007 110 1207 1307 1907 1008 0546 055 NORCENT 0294 088 NEXXTECH 0896 0097 019 0297 0095 1806 1007 110 1207 1307 1907 1008 0546 055 NORCENT 0294 084 ONKYO 0843 015 OPTIMUS 0040 ONKYO 0843 015 OPTIMUS 0040 ONKYO 0843 015 OPTIMUS 0049 0441 0442 PANASONIC 0241 0641 005 PANASONIC 0241 0641 005 PANASONIC 0241 0641 005 PANASONIC 0241 0641 005 POINTER 0943 0599 069 PIONEER 0941 0042 025 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799 0699 0247 0447 055 PHILIPS 0441 0442 0943 017 0599 0799			
KISS	KEMIMOOD	0641	0544
KLH			
KONKA			
MSAS 0942 019			
MSAS 0942 019	KONKA	0642	0742
KOSS		0842 0942	0192
KXD			
LASONIC			
LENOXX	KXD		0091
LENOXX	LASONIC	0746	0496
LG			
LINN			
LITEON . 0899 0891 0491 0597 150 LIQUIDVIDEO			
LIQUIDVIDEO	LINN		0945
MAGNAVOX 0441 0442 0599 079	LITEON 089	9 0891 0491 0597	1508
MAGNAVOX 0441 0442 0599 079	LIQUIDVIDE	0	0793
	MAGNAVOY	0441 0442 0500	0700
MARANTZ	MAGNAVOA	0. 0247 0402 0003	0700
MAXENT	MARANTZ	0441	0142
MAXENT		0442 0943	0799
MEDION			
0991 0291 059			
MEMOREX	MEDION	0792	0240
MERIDIAN			
MICROSOFT			
MINTEK 064 MITSUBISHI 084 MUSTEK 077 MYRON & DAVIS 089 NAD 0142 094 NAKAMICHI 084 NESA 0644 089 NEXTECH 0896 0097 019	MERIDIAN		.0441
MINTEK 064 MITSUBISHI 084 MUSTEK 077 MYRON & DAVIS 089 NAD 0142 094 NAKAMICHI 084 NESA 0644 089 NEXTECH 0896 0097 019			
MITSUBISHI	MINITER		0611
MUSTEK	MINIEK		. 0044
MYRON & DAVIS	MITSUBISHI		.0841
MYRON & DAVIS	MUSTEK		.0744
NAD	MYRON & DA	AVIS	.0897
NAKAMICHI	NAD	01/12	0944
NESA	NATZANIOU		0044
NEXXTECH			
	NEXXTECH .	0896 0097	0197
NORCENT	1207 120	07 1007 1000 0546	0506
ONKYO	NORCENT	0294	0899
OPTIMUS		0394 0194	0494
OPTIMUS	ONKYO	0843	0199
ORION	OPTIMUS		0042
ORITRON			
PANASONIC			
PACIFIC	PANASONIC	0241 0641	. 0099
PACIFIC		0698 0345 0696	0340
PHILIPS			
0599 0799 0699 0247 0447 059 PHILIPS-MAGNAVOX 0441 044 0943 0599 069 PIONEER 0941 0042 029 0399 0498 0592 101 PIVA 110 POLAROID 0140 0397 059 POLK AUDIO 0441 0442 079 PORTLAND 014 PROLINE 014			
PHILIPS-MAGNAVOX 0441 044			
	0599 07	99 0699 0247 0447	0598
	PHILIPS-MA	GNAVOX 0441	0442
PIONEER		0943 0500	0690
	DIONIERR	0041 0045	009
PIVA	FIUNEER		0299
POLAROID		0399 0498 0592	2 1010
POLAROID	PIVA		. 1109
POLK AUDIO 0441 0442 079 PORTLAND 014 PROLINE 014	POLAROID		0596
PROLINE	POLE AUDIO	0441 0442	0700
PROLINE 014			
	PROLINE		0143

PROSONIC	0294
PYLE	
RADIO SHACK	. 0546 0946
	0593 0693
RCA 0542	0644 0546
	0603 0600
REGENT	
REOC	
RIO	0142
RJ TECHNOLOGY	
ROSEN	
ROTEL	0242
SABA	0593
SAMSUNG 0342	0047 0895
	0790 0147
SAMPO	0343
SANSUI	0041 0398
SANYO	0002 0243
SEARS	0041 0245
SEARS	0444
SEG	0444
SELECTRON 1309 1609 1709	1409 1509
1609 1709	1809 1909
SHARP 0341	
SHERWOOD	
SHINCO	0644
SHINSONIC	0644
SONIC BLUE	0395
SONY 0300	0400 0500
	0200 0440
SOUNDSTORM	0692 0792
SUNGALE	0996
SUPERSCAN	
SUPERSONIC	
SV2000	
SYLVANIA	0247 044
SYMPHONIC 024	/ 0447 059.
TEAC	0042 0546
TECHNICS	064
TECHWOOD	
TERAPIN	0995
TEVION 0440	0 0246 0346
0446 064	6 0746 0846
THETA DIGITAL	0043
TIVO	0892 0593
TOSHIBA	0041 044
TREDEX	
TRUTECH	
UNITED	
VENTURER	054
WHARFEDALE	0845 034:
WHITE WESTINGHOUSE	3 044
X-BOX	054:
XENIUS	044
YAMAHA	
059	9 0699 044
YAMAKAWA 044	5 0444 140
ZENITH	. 0142 039
	01 12 000
Laser Disc	

DENON
PIONEER ...
PROSCAN ..
RCA
SANYO
SONY

ZENITH

DVR

Where codes are shown like this [###] each one can be used if you have 2 or more of the SAME device.

AT&T	
HUGHES	
HUMAX	0892
PANASONI	C 0938 0340
PHILIPS	[0738] [0036] [0136]
PIONEER	0592 0399
RCA	0542
REPLAYTV	0938
SONIC BLU	JE 0938
SONY	0838 0367 0537
TiVo	0738 0838 0036 0136
	0367 0999 0892 0592
TOSHIBA	0999

DVD-Recorders + RW

Where codes are shown like this [###] each one can be used if you have 2 or more of the SAME device.

APEX	0495
ASPIRE	0994
BROKSONIC	
CENTRIOS	0796 1607 1707
COBY	
CYBERHOME	0595
EMERSON	
GO-VIDEO	0744 0891 0791
HITACHI	0543
HUMAX	
ILO	0597
JVC	0691 1808
KXD	0091
LG	0392
LITEON	0891 0491 0597
MAGNAVOX	[0599] [0699]
MEDION	0991 0597
MEMOREX	1606
MUSTEK	0744
ORITRON	
PANASONIC	
PHILIPS	[0599] [0699]
PHILIPS-MAGNAVOX	
PIONEER	
POLAROID	0140
RCA	
SAMSUNG	0790
SANYO	
SELECTRON	
SHARP	
SONY [030	
SYMPHONIC	0591
TRUTECH	
TOSHIBA	
YAMAHA	[0599] [0699]
ZENITH	0392

...0132 ...0132 Home Automation

.. 0432 .. 0824 .. 0933

.. 0824

GE HOMEMINDER	0201
HOME AUTOMATION	0401
X10 (NEC)	0501

Combo Devices

For Combo Devices, in many cases a single code operates both parts of the device (e.g. the TV and the VCR). In other cases you need to set up two codes. For example, one for the TV and one for the VCR. Where codes are shown below as [### ###] the first code operates the first part of the device's name, and the second code operates the second part. E.G., for a TV/VCR device, the first code operates the TV and the second code operates the VCR.

Componentes Combinados

Para los componentes combo, en muchos casos un solo código controla ambas piezas del componente (por ej., la TV y el VCR). En otros casos usted necesita instalar dos códigos. Por ejemplo, uno para el televisor y uno para la videocasetera. Donde los códigos se indican abajo como [### ###] el primer código controla la primera parte del nombre del componente, y el segundo código controla la segunda parte. Ej., para un componente de TV/VCR, el primer código controla el Televisor y el segundo código controla el VCR.

TV/VCR Combos

Where the code is listed as [### ###] the first is for the TV and the second is for the VCR. Otherwise just the one code operates both the TV and the VCR.

Unidades Combinadas de TV/VCR
Donde el código aparece como [###
###] el primer código es para el
Televisor y el segundo es para el VCR.
De otra manera el mismo código
controla la TV y el VCR.

ADMIRAL

ADMIKAL U.	44
AIWA0324 0	
AKAI0	02
BROKSONIC0	63
	27
CURTIS MATHES 0-	43
DAEWOO [0505 08	26
[0415 05	29
DIAMOND VISION [0810 02	
DURABRAND [0916 01	26
ELECTROHOME0	02
EMERSON 0324 0924 0027 0	02
0128 0228 0632 0134 [0505 08	26
	27
FISHER 0	42
FUNAI 0	32
GE 0	83.
GOLDSTAR 0324 0	43.
HITACHI 0	
JVC 0	32
INFINITY 0-	43
LG 0324 0	43.
LXI 0	
MAGNAVOX 0224 0430 0	
MEMOREX 0428 0	63
MITSUBISHI 0	
PANASONIC 0039 0	73
PHILIPS 0430 0	
PHILIPS-MAGNAVOX 0224 0	43
OPTIMUS 0039 0	
QUASAR 0039 0	
RADIO SHACK 0324 0	
RCA 0	83
REALISTIC 0	
SAMSUNG 0437 0	
SANSUI 0	
SANYO 0-	
SHARP 0224 0	22

SONY 06	39
SYLVANIA 03	24
SYMPHONIC03	24
TOSHIBA 0627 04	37
WHITE WESTINGHOUSE 03	24
	291
ZENITH 0224 0324 0326 02	228
	137
[0505 0826] [0916 0126] [0415 053	291

TV/DVD Combos

Where the code is listed as [### ###] the first is for the TV and the second is for the DVD. Otherwise just the one code operates both the TV and the DVD.

Unidades Combinadas de TV/DVD Donde el código aparece como [### ###] el primer código es para el Televisor y el segundo es para el DVD. De otra manera el mismo código controla la TV y el DVD.

contour at 11 y cr B 1 B.		
ADVENT		. 0893
APEX	[0023	0741]
AXION		
BROKSONIC		
CHANGHONG		
CLASSIC	[0023	07411
DAEWOO		
DIAMOND VISION		
	[0810	0291
DURABRAND	[0916	0142]
EMERSON		
FUNAI		. 0247
GPX		. 0096
HAIER		. 0195
ILO		. 1608
INITIAL		. 1608
INSIGNIA 0247	[0504	01921
JVC		. 0993
KAWASAKI		.0196
KONKA	0842	0942
LASONIC	[0622	0496]
LIQUIDVIDEO		
MAGNAVOX		. 0247
MEMOREX		.0041
NEXXTECH		. 1806
PANASONIC	0345	0696
PHILIPS 0247	[0520	04471
PIVA		

SAMSUNG	0895
SANSUI	0041
\$EARS	0041
SUPERSONIC	0096
SYLVANIA	0247
SYMPHONIC	0247
TOSHIBA 0041	0094

TV/VCR/DVD Combos

Where the code is listed as [### ###] the first is for the TV and the second is for the VCR/DVD. Otherwise just the one code operates both the TV and the VCR/DVD.

Unidades Combinadas de TV/DVD Donde el código aparece como [### ###] el primer código es para el Televisor y el segundo es para el VCR/ DVD. De otra manera el mismo código controla la TV y el VCR/DVD.

BROKSONIC	
DIAMOND VISION	[0810 0291
MAGNAVOX	0243
PANASONIC	0345
PHILIPS	0241
SAMSUNG	
SEARS	0247
SUPERSCAN	0241
SYLVANIA	0247
TOSHIBA	

DVD/VCR Combos

Where the code is listed as [### ###] the first is for the DVD and the second is for the VCR. Otherwise just the one code operates both the DVD and the VCR.

Unidades Combinadas de DVD/VCR Donde el código aparece como [### ###] el primer código es para el DVD y el segundo es para el VCR. De otra manera el mismo código controla el DVD y el VCR.

APEX	0596
BROKSONIC	0041 0398
CINEVISION	[0142 0126]
DAEWOO	0798

DIAMOND VISION	029
DURABRAND	[0142 0126
EMERSON 0247	[0447 0324
FISHER	[0243 0328
FUNAI 0247	[0447 0324
GO-VIDEO 0342 024	
HITACHI	
INSIGNIA	
JVC	
LG	
LITEON	
MAGNAVOX	024
[0093 0230]	10598 0230
MEDION	
NEXXTECH 0596 1907	10546 0334
PANASONIC	
PHILIPS 0247	
PIONEER	
POLAROID	
RCA	
RIO	
SAMSUNG	0147 000
SANSUI	
SANYO	
SEARS	
SONY	
SYLVANIA	
[0447 0324]	
SYMPHONIC	
[0447 0324]	[0591 0225
TECHWOOD	

DVR/SAT Combos

WHITE WESTINGHOUSE

. 0094 0441

[0447 0324]

[0142 0126]

TOSHIBA

ZENITH

BELL EXPRESSVU 0366	016
DISH NETWORK 0167	0366
DREAMBOX	0663
ECHOSTAR 0167	036
EXPRESSVU 0366	016
FORTEC STAR 0558 0157	025
HUGHES NETWORK 0763	0659
RCA	096
PHILIPS	0763
PROSCAN	096
SAMSUNG	
SONY 0367	056
ULTIMATE TV 0966	056
ZENITH	026

DVR/CABLE Combos

CABLEVISION	025
ILLICO	0252
PIONEER	0252
ROGERS	0252
SCIENTIFIC ATLANTA	0252
TIME WARNER	0252
VIDEOTRON	0253

DVR/DVD Combos

HUMAX	089
ILO	059
JVC	180
LITEON	059
MEDION	059
PANASONIC	034
PIONEER	0592 039
TIVO	0892 059
TOSHIBA	0999 099

HTIB (Home Theater in a Box)

Where the code is listed as [### ###] the first is for the DVD and the second is for the AUDIO. Otherwise just the one code operates both the DVD and the AUDIO.

Unidades Combinadas de HTIB (Teatro en casa en una caja) Donde el código aparece como [### ###] el primer código es para el DVD y el segundo es para el AUDIO. De otra manera el mismo código controla el DVD y el AUDIO.

AIWA [0043	0585]
AMW	0493
APEX	0245
BOSE	0868
CENTRIOS 1308 110'	7 0546
CLASSIC	1706
CRITERION	0446
DURABRAND 054	5 0142
EMERSON	
INSIGNIA	1208
JVC	0098
KLH	0292
KOSS	0143

LENOXX	0794
LG	
MAGNAVOX	0193
[0598 0277]	[0442 0277]
MYRON & DAVIS	
NESA	0897
NEXXTECH 120	8 1107 0546
NORCENT	0494
ONKYO	
PANASONIC	0099
PHILIPS 0177	[0598 0277]
PIONEER	
RADIO SHACK 054	6 0091 0191
	[0946 0589]
RCA 0546 0693	[0946 0589]
REGENT	0794
RIO	[0142 0380]
SABA	0593
SAMSUNG	0047 0895
SELECTRON	1409 1909
SONY	0200
TECHWOOD	1708
TEVION	
ZENITH	[0142 0380]

ommon codelist(e-sp)-slimline cl034_h13895_160306 (P.2)